

Exhibit E

Infringement of Claim 1 of U.S. Patent Number 7,254,266 by DeepRadiology


CLAIM LANGUAGE	Infringing Application
<p>1. In a computer system, a method for automating the expert quantification of image data using a product algorithm comprising:</p>	<div data-bbox="617 300 1862 695"></div> <p data-bbox="900 722 1581 755">https://www.deepradiology.com/#solutions-1-section</p> <p data-bbox="640 846 1841 917">Deep radiology imaging technology (“Infringing Product”) is a computer program product for generating image analysis.</p>

Exhibit E

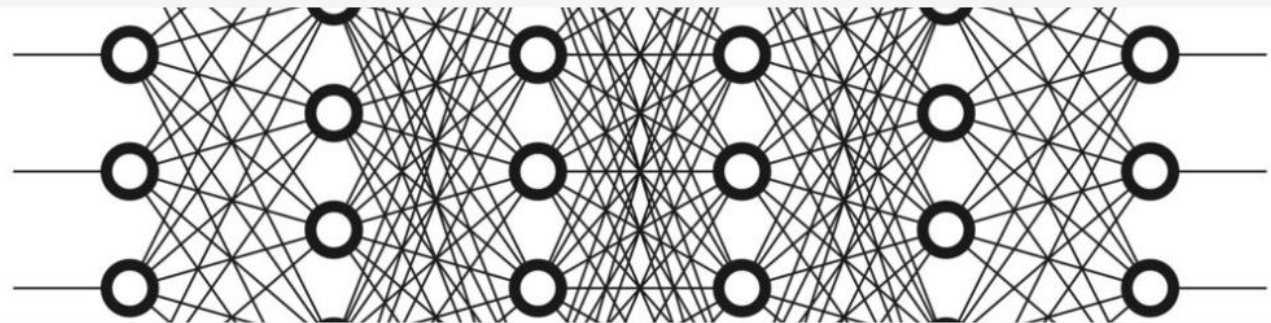
obtaining a product algorithm for analysis of a first set of image data wherein said product algorithm is configured to recognize at least one entity within said first set of image data via a training mode that utilizes iterative input to an evolving algorithm obtained from at least one first user, wherein said training mode comprises:

DeepRadiology has a range of customized solutions applying the latest imaging analytic deep learning algorithm capability for all imaging modalities to optimize your facility service needs.

<https://www.deepradiology.com/#solutions-1-section>

The Infringing Product generates an algorithm based on user manual annotation of objects of interest thereby training the algorithm.

TECHNOLOGY



In addition to deep domain expertise in radiology, DeepRadiology employs the state of the art in artificial intelligence, particularly deep learning, with massive medical data sets to create amazing and revolutionary services that will transform healthcare.

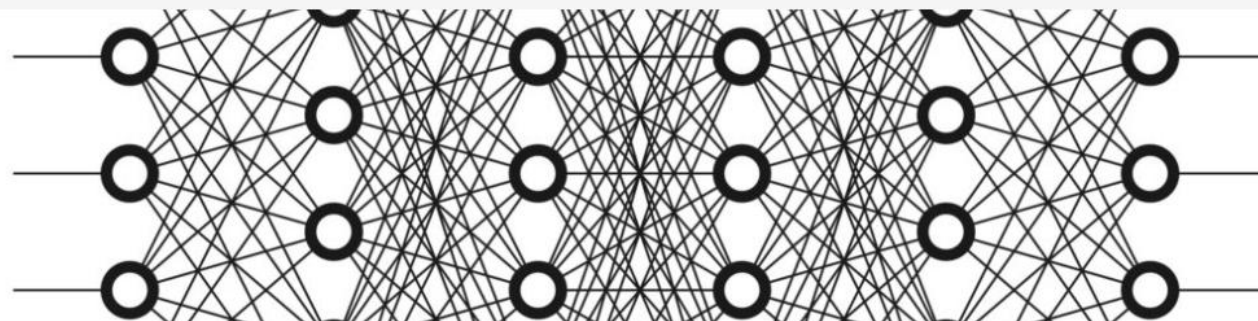
<https://www.deepradiology.com/#solutions-1-section>

The Infringing Product generates an algorithm based on user manual annotation of objects of interest thereby training the algorithm.

Exhibit E

presenting a first set of said at least one entity to said user for feedback as to the accuracy of said first set of identified entities;
obtaining said feedback from said user;
executing said evolving algorithm using said feedback;

TECHNOLOGY



In addition to deep domain expertise in radiology, DeepRadiology employs the state of the art in artificial intelligence, particularly deep learning, with massive medical data sets to create amazing and revolutionary services that will transform healthcare.

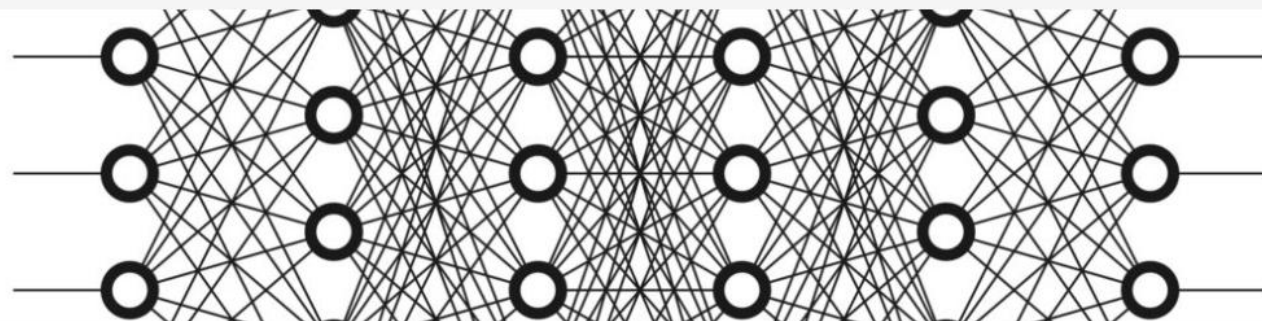
<https://www.deepradiology.com/#solutions-1-section>

The Infringing Product generates and executes the algorithm based on user manual annotation of objects of interest thereby training the algorithm.

Exhibit E

storing said evolving algorithm as a product algorithm;
providing said product algorithm to at least one second user so that said at least one second user can apply said product algorithm against a second set of image data having said at least one entity.

TECHNOLOGY



In addition to deep domain expertise in radiology, DeepRadiology employs the state of the art in artificial intelligence, particularly deep learning, with massive medical data sets to create amazing and revolutionary services that will transform healthcare.

<https://www.deepradiology.com/#solutions-1-section>

The Infringing Product stores the evolving algorithm and runs the stored algorithm on all the data to automatically classify additional image of similar type/requirement.